

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102722\
 Data File : PL078557.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2022 16:20
 Operator : AR\AJ
 Sample : N5272-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 21:41:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.323	2.572	40669344	55311012	21.326	21.663
28)	SA Decachlor...	8.776	7.642	24083832	30316838	16.009	16.006
Target Compounds							
7)	B delta-BHC	4.542f	0.000	378413	0	0.166	N.D. #
9)	A Endosulfan I	5.862f	0.000	245020	0	0.115	N.D. #
10)	B gamma-Chl...	0.000	4.753f	0	269147	N.D.	0.088 #
11)	B alpha-Chl...	0.000	4.782	0	322284	N.D.	0.108 #
15)	B Endosulfa...	6.559f	5.641f	1602001	210119	0.854	0.092 #
16)	A 4,4'-DDD	6.501	0.000	119822	0	0.072	N.D. #
17)	MA 4,4'-DDT	6.794f	0.000	232405	0	0.130	N.D. #
19)	B Endosulfa...	6.931	0.000	75972	0	0.041	N.D. #
20)	A Methoxychlor	7.311f	6.359	151663	85919	0.165	0.076 #
21)	B Endrin ke...	0.000	6.545f	0	122096	N.D.	0.047 #
22)	Mirex	7.897	0.000	298749	0	0.205	N.D. #
23)	Chlordane-1	0.000	3.552	0	308088	N.D.	3.055 #
25)	Chlordane-3	0.000	4.753f	0	269147	N.D.	0.883 #
26)	Chlordane-4	0.000	4.782	0	322284	N.D.	0.986 #

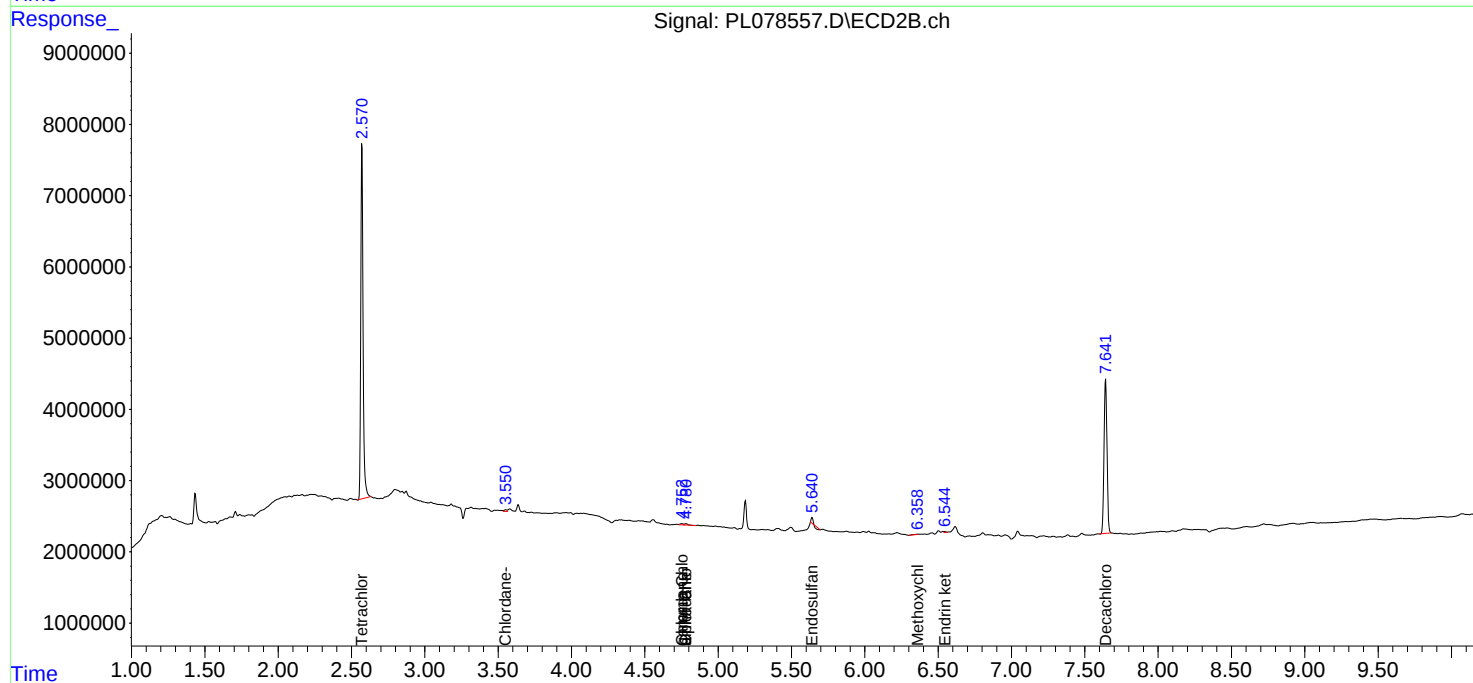
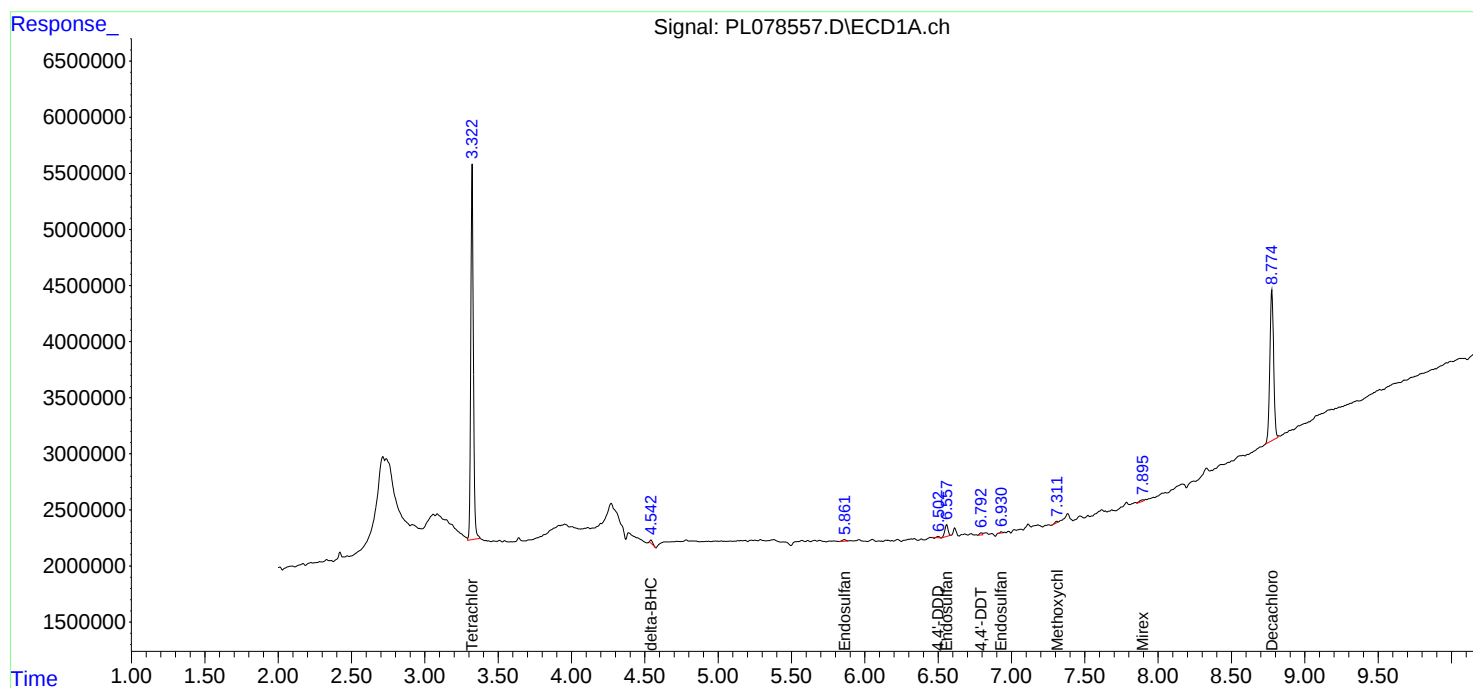
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

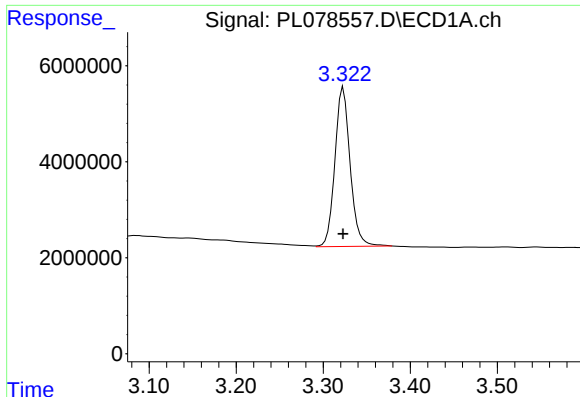
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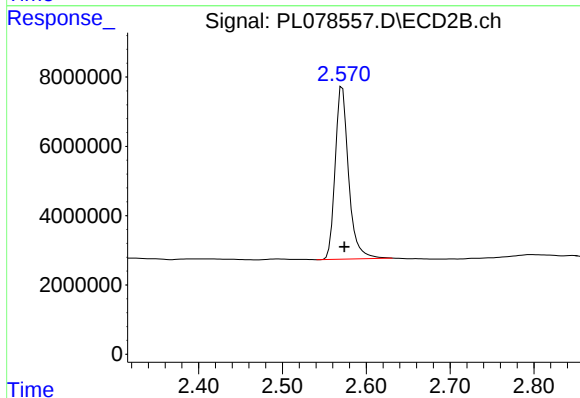




#1 Tetrachloro-m-xylene

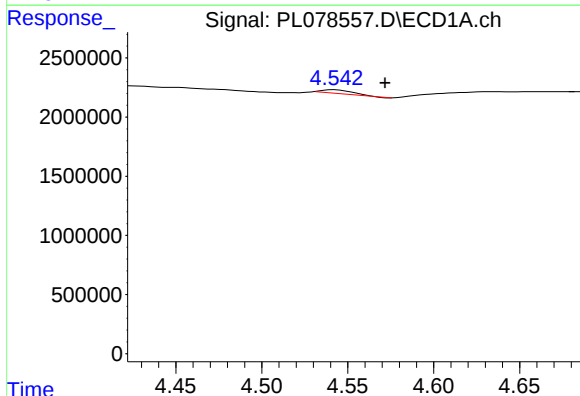
R.T.: 3.323 min
Delta R.T.: 0.000 min
Response: 40669344
Conc: 21.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



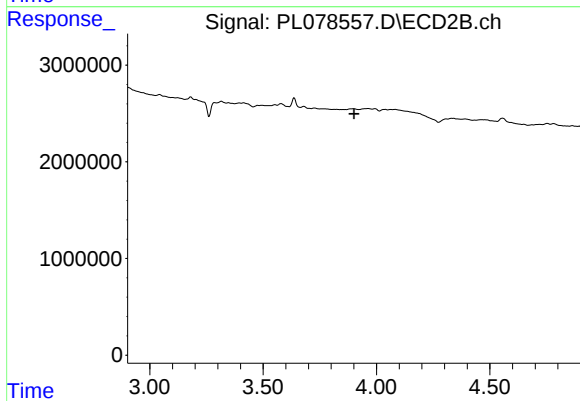
#1 Tetrachloro-m-xylene

R.T.: 2.572 min
Delta R.T.: -0.002 min
Response: 55311012
Conc: 21.66 ng/ml



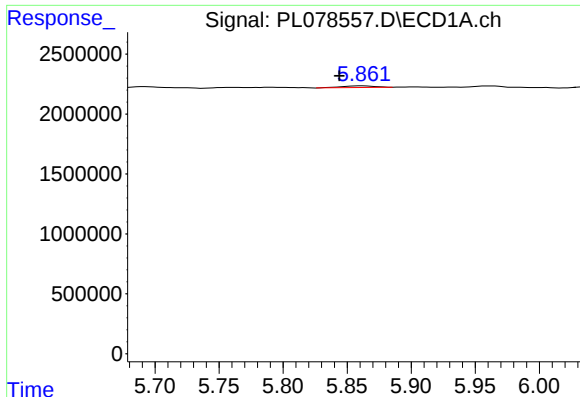
#7 delta-BHC

R.T.: 4.542 min
Delta R.T.: -0.029 min
Response: 378413
Conc: 0.17 ng/ml



#7 delta-BHC

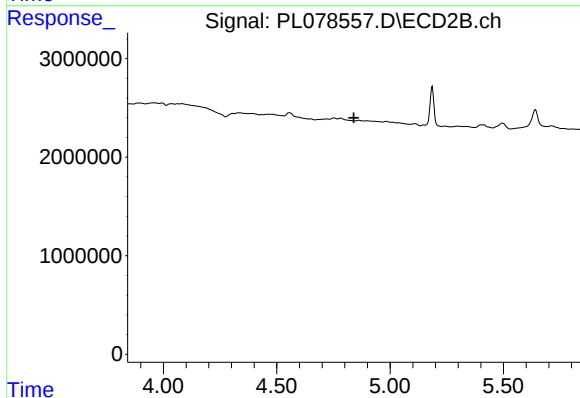
R.T.: 0.000 min
Exp R.T.: 3.901 min
Response: 0
Conc: N.D.



#9 Endosulfan I

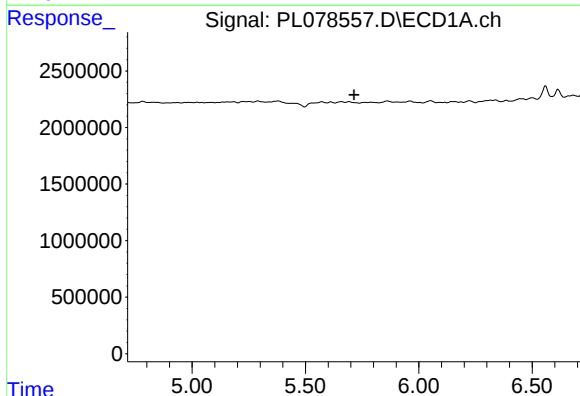
R.T.: 5.862 min
Delta R.T.: 0.018 min
Response: 245020
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



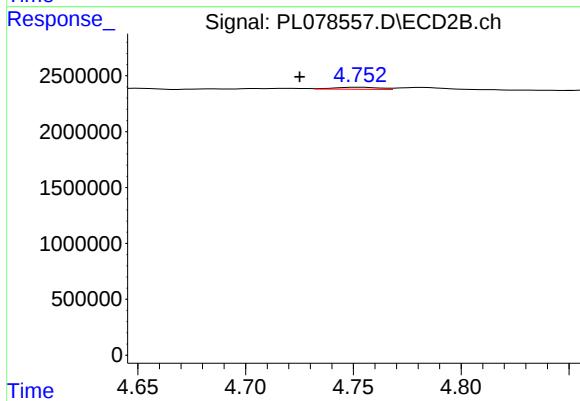
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 4.840 min
Response: 0
Conc: N.D.



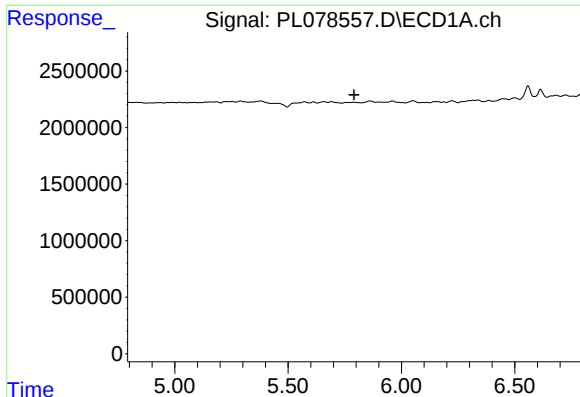
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

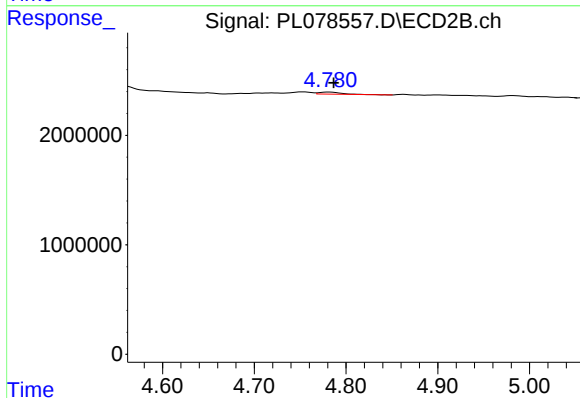
R.T.: 4.753 min
Delta R.T.: 0.028 min
Response: 269147
Conc: 0.09 ng/ml



#11 alpha-Chlordane

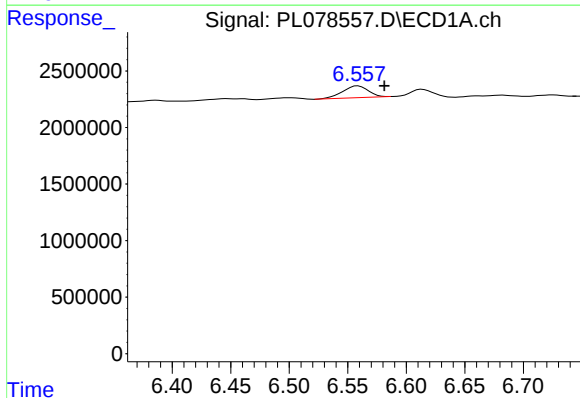
R.T.: 0.000 min
Exp R.T.: 5.791 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



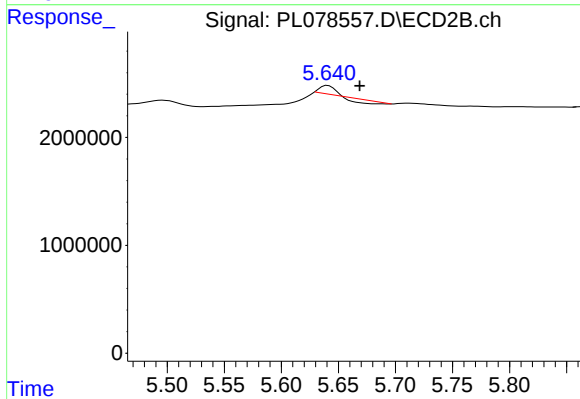
#11 alpha-Chlordane

R.T.: 4.782 min
Delta R.T.: -0.005 min
Response: 322284
Conc: 0.11 ng/ml



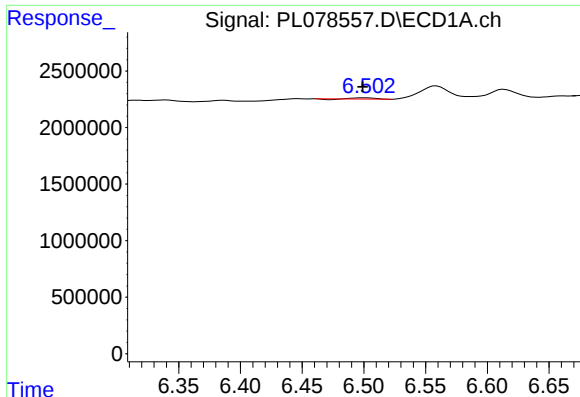
#15 Endosulfan II

R.T.: 6.559 min
Delta R.T.: -0.022 min
Response: 1602001
Conc: 0.85 ng/ml



#15 Endosulfan II

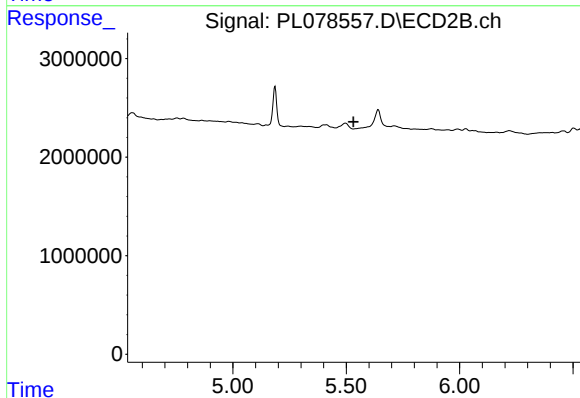
R.T.: 5.641 min
Delta R.T.: -0.028 min
Response: 210119
Conc: 0.09 ng/ml



#16 4,4'-DDD

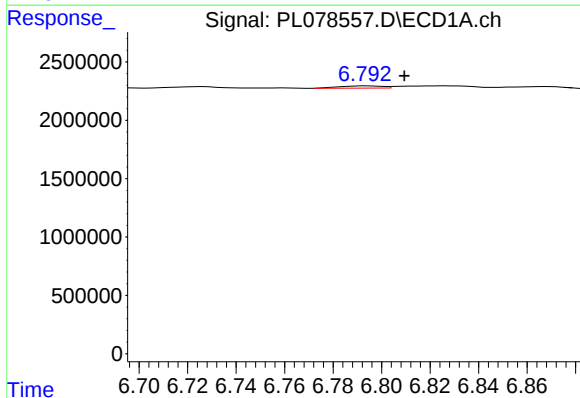
R.T.: 6.501 min
Delta R.T.: 0.002 min
Response: 119822
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



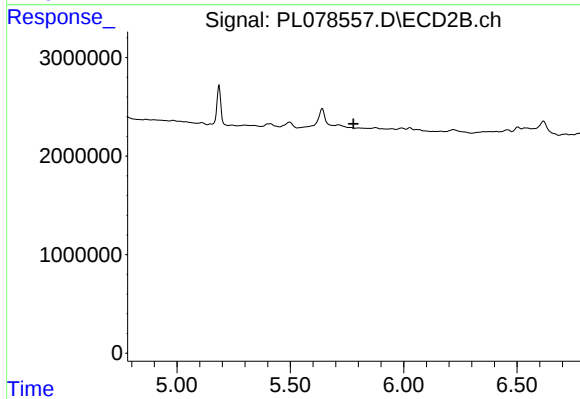
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.532 min
Response: 0
Conc: N.D.



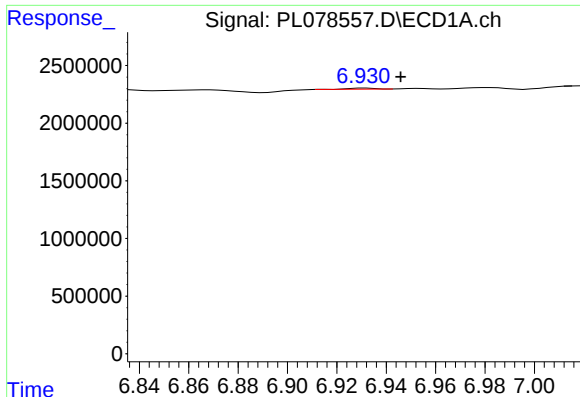
#17 4,4'-DDT

R.T.: 6.794 min
Delta R.T.: -0.015 min
Response: 232405
Conc: 0.13 ng/ml



#17 4,4'-DDT

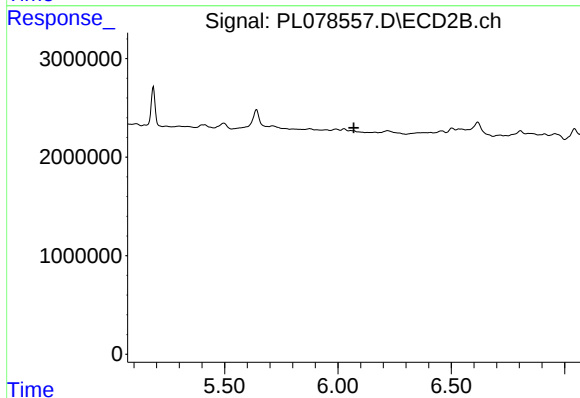
R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

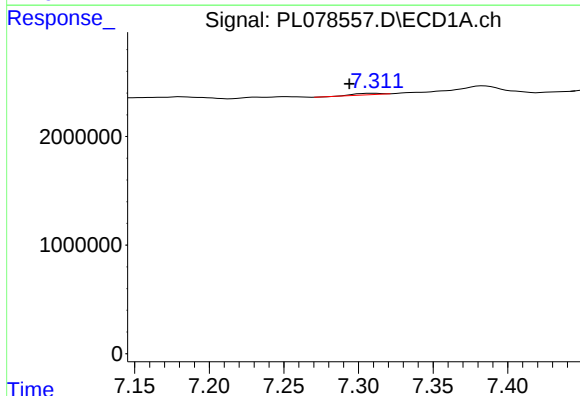
R.T.: 6.931 min
Delta R.T.: -0.015 min
Response: 75972
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



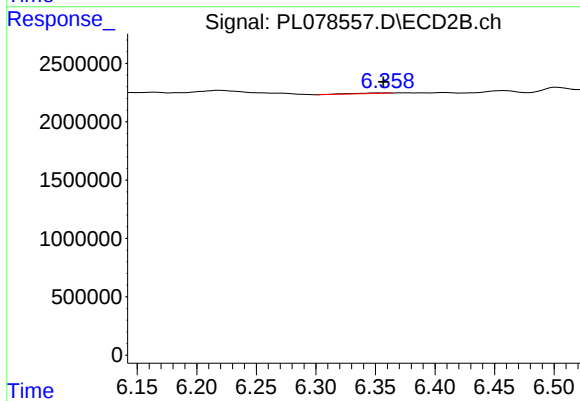
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.069 min
Response: 0
Conc: N.D.



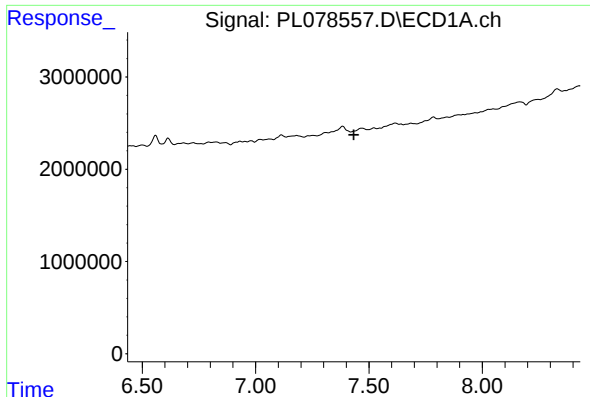
#20 Methoxychlor

R.T.: 7.311 min
Delta R.T.: 0.017 min
Response: 151663
Conc: 0.16 ng/ml



#20 Methoxychlor

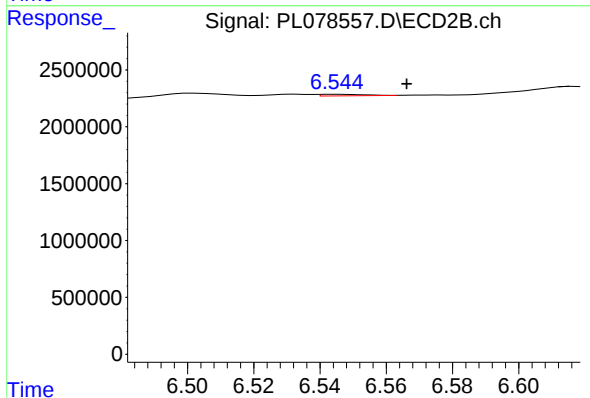
R.T.: 6.359 min
Delta R.T.: 0.002 min
Response: 85919
Conc: 0.08 ng/ml



#21 Endrin ketone

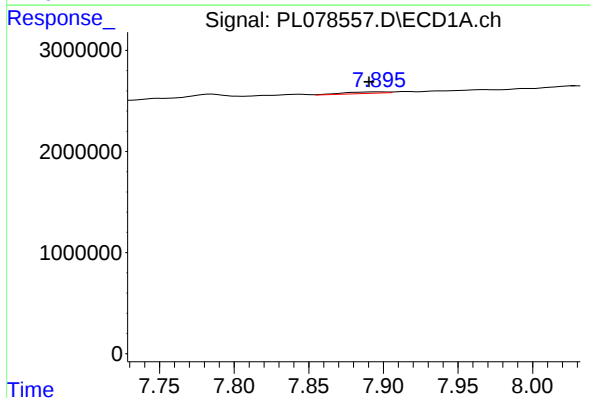
R.T.: 0.000 min
Exp R.T.: 7.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



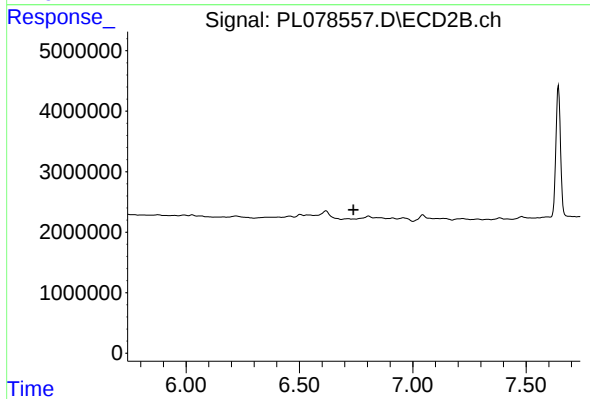
#21 Endrin ketone

R.T.: 6.545 min
Delta R.T.: -0.021 min
Response: 122096
Conc: 0.05 ng/ml



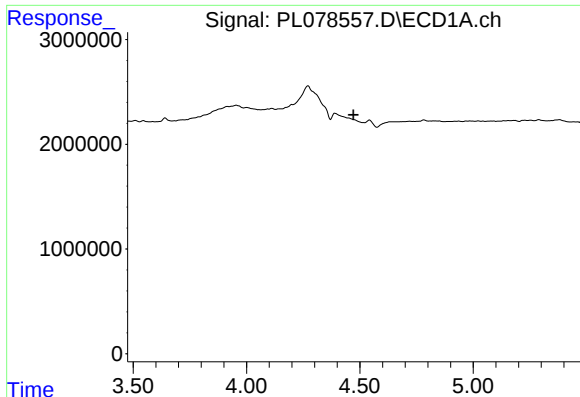
#22 Mirex

R.T.: 7.897 min
Delta R.T.: 0.007 min
Response: 298749
Conc: 0.20 ng/ml



#22 Mirex

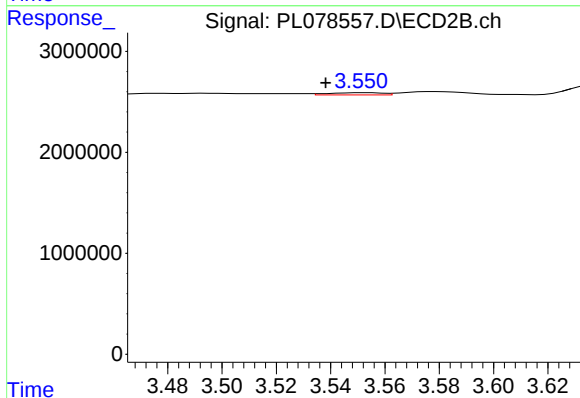
R.T.: 0.000 min
Exp R.T.: 6.739 min
Response: 0
Conc: N.D.



#23 Chlordane-1

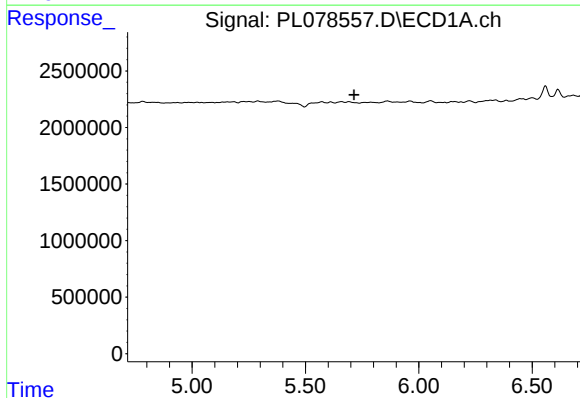
R.T.: 0.000 min
Exp R.T.: 4.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



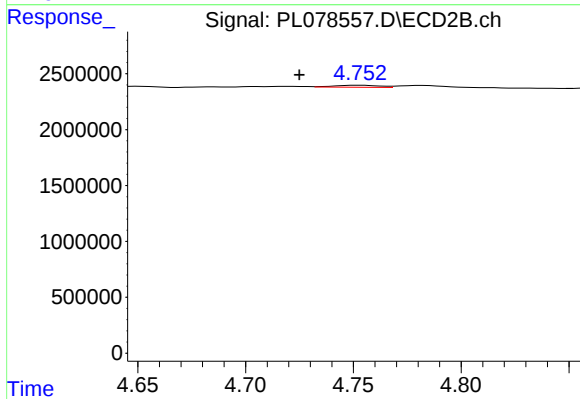
#23 Chlordane-1

R.T.: 3.552 min
Delta R.T.: 0.014 min
Response: 308088
Conc: 3.05 ng/ml



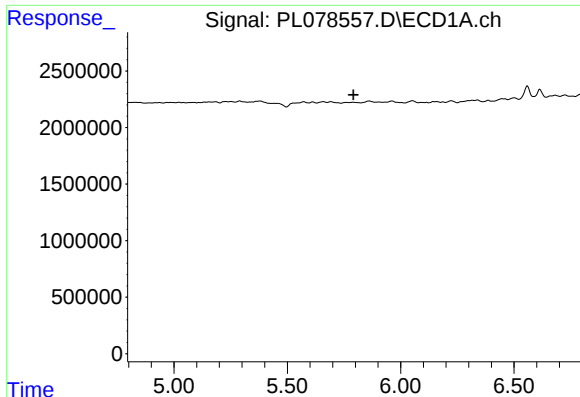
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.



#25 Chlordane-3

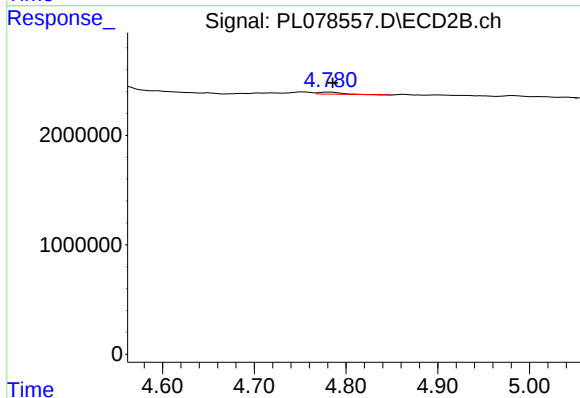
R.T.: 4.753 min
Delta R.T.: 0.028 min
Response: 269147
Conc: 0.88 ng/ml



#26 Chlordane-4

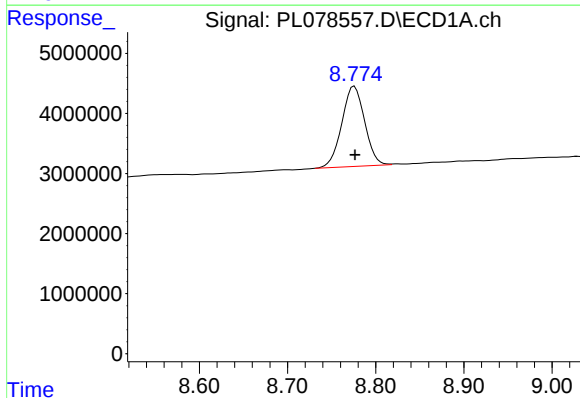
R.T.: 0.000 min
Exp R.T.: 5.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



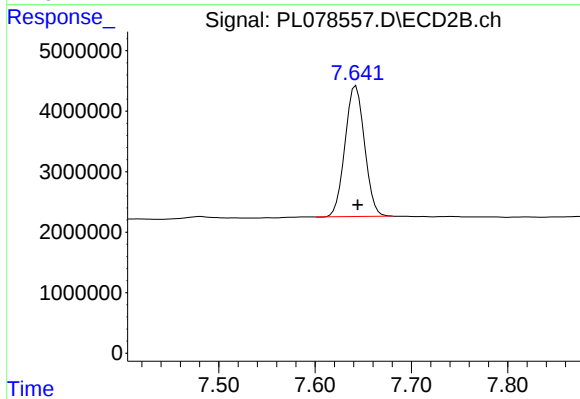
#26 Chlordane-4

R.T.: 4.782 min
Delta R.T.: -0.004 min
Response: 322284
Conc: 0.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.776 min
Delta R.T.: 0.000 min
Response: 24083832
Conc: 16.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.642 min
Delta R.T.: -0.002 min
Response: 30316838
Conc: 16.01 ng/ml